

Analog Hardware Designer

Paradox Security Systems is an electronics designer and manufacturer in the alarm security industry that for 29 years produced innovative and industry-leading products. We are looking to grow our research and development team in Canada to work on our next-generation of products.

Experience you have:

- Extensive experience in analog design.
- Experience in analog signals processing, conditioning, handling
- Experience with microcontroller-based designs - is an asset.
- Hands on experience with linear and switching power supply design.
- Hands on experience with battery operated products design.
- Experienced in development of small signal and audio signals based designs.
- Knowledge of wired communication protocols.
- Experience with electromagnetic compliant (EMC) designs.
- Possess a minimum of 3 to 5 years of experience in electronic design.
- Minimum a Bachelor's degree in Electrical Engineering.

What you will do:

- Develop analog electronic products.
- Analyse the various electronic solutions to carry out a required task.
- Cost sensitive, high volume products design.

What you can expect:

- Competitive salary, bonus, benefits (group insurance and RRSP contribution program).
- Modern, comfortable and clean work environment.
- Flexible schedules.
- Free parking, greater Montreal area, reverse of traffic and accessible by public network.
- Great opportunities for career growth.
- See the products come to life in our manufacturing facilities.

Contact us:

Please send your resume to email address: humanresource2@paradox.com

